## REMARKS

Reconsideration of the above-identified patent application is requested in view of the remarks that follow.

In the October 26, 2004, Office Action, the Examiner rejected claims 1 and 2 under 35 U.S.C. 102(b) as being anticipated by the Watanabe et al. reference. However, the Examiner stated that claim 3 would be allowable if rewritten in independent form to include all of the limitations of its base claim and any intervening claims.

Original claim 3 depends directly from independent claim 1. As indicated above, original independent claim 1 has been amended to include all of the limitations of claim original 3. Therefore, it is believed that currently amended claim 1 is now in condition for allowance.

Original claim 3 has been cancelled.

Original claim 2 has been retained, reciting that the frequency/time domain based voltage signal recited in claim 1 comprises a pulsed signal.

New claim 4 has been added, reciting that the amplitude of the pulsed signal in claim 2 is about twice the amplitude of a supply voltage signal that is provided to the electrically erasable programmable read only memory cell.

It is believed that each of currently amended claim 1, original claim 2 and new claim 4 patentably distinguishes over the prior art and is in compliance with all requirements of 35 U.S.C. §112. Therefore, it is requested that this application be passed for allowance.

Respectfully submitted,

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